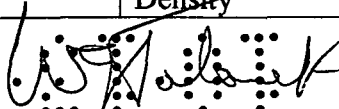


**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX (Product-Specific)**

| Date October 6, 2004   |   |             | EPA Reg. No./File Symbol 67702-                      | Page 1 of 2 |              |
|--|---|-------------|--|-------------|--------------|
| Applicant's/Registrant's Name & Address W. Neudorff GmbH KG<br>1008 Riva Ridge Drive<br>Great Falls, VA 22066-1620 |   |             | Product Neudorff's Insecticidal Soap                 |             |              |
| Ingredient Potassium salts of fatty acids  |   |             |  |             |              |
| Guideline Reference Number   | Guideline Study Name                      | MRID Number | Submitter  | Status      | Note         |
| 830.1550   | Product identity and composition          |             | 67702  | OWN         |              |
| 830.1600   | Description of mtl. used to produce prod. |             | 67702  | OWN         |              |
| 830.1620   | Description of production process         |             | 67702  | OWN         |              |
| 830.1670   | Discussion of formation of impurities     |             | 67702  | OWN         |              |
| 830.1700   | Preliminary analysis                      | 44980302    | 67702  | OWN         |              |
| 830.1750   | Certified limits                          | 44980302    | 67702  | OWN         |              |
| 830.1800   | Enforcement analytical method             | 44980302    | 67702  | OWN         |              |
| 830.6302   | Color                                     | 44980303    | 67702  | OWN         |              |
| 830.6303   | Physical state                            | 44980303    | 67702  | OWN         |              |
| 830.6304   | Odor                                      | 44980303    | 67702  | OWN         |              |
| 830.6317   | Storage stability                         | 44980303    | 67702  | OWN         |              |
| 830.6320   | Corrosion characteristics                 | 44980303    | 67702  | OWN         |              |
| 830.7100   | pH  | 44980303    | 67702  | OWN         |              |
| 830.7100   | Viscosity                                 | 44980303    | 67702  | OWN         |              |
| 830.7300   | Density                                   | 44980303    | 67702  | OWN         |              |
| Signature                       |   |             | Name and Title Walter G. Talarek<br>Authorized Agent |             | Date 10/6/04 |

## Form Approved OMB No. 2070-0060

### DATA MATRIX (Product-Specific)

Page 2 of 2

**Product** Neudorff's Insecticidal Soap[illegible]

Date 10/6/04



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX (Generic)**


Date October 6, 2004

EPA Reg. No./File Symbol 67702-

Page 1 of 2

**Applicant's/Registrant's Name & Address** W. Neudorff GmbH KG  
 1008 Riva Ridge Drive  
 Great Falls, VA 22066-1620

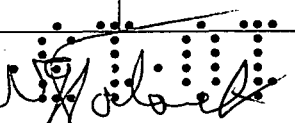
**Product** Neudorff's Insecticidal Soap**Ingredient** Potassium salts of fatty acids

| Guideline Reference Number | Guideline Study Name  | MRID Number | Submitter | Status  | Note                |
|----------------------------|---|-------------|-----------|---|---------------------|
| OPPTS Series 830           | Product properties test guidelines  |             |           |   | Waiver              |
| OPPTS Series 835           | Fate, transport and transformation test guidelines                                  |             |           |   | Waiver              |
| OPPTS Series 860           | Residue chemistry test guideline  |             |           |   | Waiver              |
| OPPTS Series 870           | Health effects test guidelines  |             |           |   | Waiver              |
| OPPTS Series 875           | Occupational and residential exposure test guidelines                               |             |           |   | Waiver              |
|                            |   |             |           |   |                     |
| 850.1010                   | Aquatic invertebrate acute toxicity   | 44980315    | 67702     | OWN   |                     |
|                            |   | 40066200    | 36488     | OLD   |                     |
|                            |   | 00030865    | 42697     | OLD   |                     |
|                            |   | 00096638    | 42697     | OLD   |                     |
| 850.1075                   | Fish acute toxicity – bluegill sunfish  | 44980314    | 67702     | OWN   |                     |
|                            |   | 00157473    | 42697     | OLD   |                     |
|                            |   | 40066200    | 36488     | OLD   |                     |
| 850.1075                   | Fish acute toxicity – rainbow trout   | 44980313    | 67702     | OWN   |                     |
|                            |   | 00096636    | 42697     | OLD   |                     |
| <b>Signature</b>           |  |             |           | <b>Name and Title</b> Walter G. Talarek<br>Authorized Agent | <b>Date</b> 10/6/04 |

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX (Generic)**

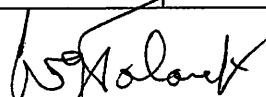
| Date October 6, 2004   |   |             | EPA Reg. No./File Symbol 67702-                      |        | Page 2 of 2  |
|--|---|-------------|--|--------|--------------|
| Applicant's/Registrant's Name & Address W. Neudorff GmbH KG<br>1008 Riva Ridge Drive<br>Great Falls, VA 22066-1620 |   |             | Product Neudorff's Insecticidal Soap                 |        |              |
| Ingredient Potassium salts of fatty acids  |   |             |  |        |              |
| Guideline Reference Number   | Guideline Study Name  | MRID Number | Submitter  | Status | Note         |
|  |   | 00096637    | 42697  | OLD    |              |
|  |   | 40066200    | 36488  | OLD    |              |
| 850.2100   | Avian acute oral toxicity – bobwhite quail  | 44980310    | 67702  | OWN    |              |
| 850.2200   | Avian dietary toxicity – bobwhite quail   | 44980311    | 67702  | OWN    |              |
|  |   | 00096640    | 42697  | OLD    |              |
|  |   | 00010504    | 42697  | OLD    |              |
|  |   | 40066203    | 36488  | OLD    |              |
| 850.2200   | Avian dietary toxicity – mallard duck   | 44980312    | 67702  | OWN    |              |
|  |   | 40066204    | 36488  | OLD    |              |
| 850.3020   | Honey bee acute contact toxicity  | 45060901    | 67702  | OWN    |              |
|  |   |             |  |        |              |
|  |   |             |  |        |              |
|  |   |             |  |        |              |
|  |   |             |  |        |              |
| Signature  |  |             | Name and Title Walter G. Talarek<br>Authorized Agent |        | Date 10/6/04 |

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

Form Approved OMB No. 2070-0060

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX (Generic) (Agency Copy)**

| <b>Date:</b> February 13, 2017  |  |             | <b>EPA Reg. No./File Symbol:</b> 67702-22                    |        | <b>Page</b> 1 of 7     |
|---|--|-------------|--|--------|------------------------|
| <b>Applicant's/Registrant's Name &amp; Address:</b> W. Neudorff GmbH KG<br>An der Muhle 3<br>31860 Emmerthal, Germany |  |             | <b>Product:</b> Neudorff's Insecticidal Soap Concentrate     |        |                        |
| <b>Ingredients – Potassium salts of fatty acids</b>   |  |             |  |        |                        |
| Guideline Reference Number  | Guideline Study Name                             | MRID Number | Submitter  | Status | Note                   |
| 830.1550  | Product identity and composition                 |             |  |        | Waived – Footnote 1    |
| 830.1600  | Description of materials used to produce product |             |  |        | Waived – Footnote 1    |
| 830.1620  | Description of production process                |             |  |        | Waived – Footnote 1    |
| 830.1650  | Description of formulation process               |             |  |        | Waived – Footnote 1    |
| 830.1670  | Discussion of formation of impurities            |             |  |        | Waived – Footnote 1    |
| 830.1700  | Preliminary analysis                             |             |  |        | Waived – Footnote 1    |
| 830.1750  | Certified limits                                 |             |  |        | Waived – Footnote 1    |
| 830.1800  | Enforcement analytical method                    |             |  |        | Waived – Footnote 1    |
| 830.6302  | Color  |             |  |        | Waived – Footnote 1    |
| 830.6303  | Physical state                                   |             |  |        | Waived – Footnote 1    |
| 830.6304  | Odor   |             |  |        | Waived – Footnote 1    |
| 830.6313  | Stability  |             |  |        | Waived – Footnote 1    |
| 830.6314  | Oxidation/reduction; chemical incompatibility    |             |  | N.A.   |                        |
| 830.6315  | Flammability                                     |             |  | N.A.   |                        |
| 830.6316  | Explosibility                                    |             |  | N.A.   |                        |
| 830.6317  | Storage stability                                |             |  | N.A.   |                        |
| 830.6319  | Miscibility                                      |             |  | N.A.   |                        |
| <b>Signature</b>                   |  |             | <b>Name and Title:</b> Walter G. Talarek<br>Authorized Agent |        | <b>Date:</b> 2/13/2017 |

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

Form Approved OMB No. 2070-0060

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX (Generic) (Agency Copy)**

**Date:** February 13, 2017

**EPA Reg. No./File Symbol:** 67702-22

**Page** 2 of 7

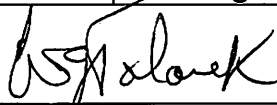
**Applicant's/Registrant's Name & Address:** W. Neudorff GmbH KG  
 An der Muhle 3  
 31860 Emmerthal, Germany

**Product:** Neudorff's Insecticidal Soap Concentrate

**Ingredients – Potassium salts of fatty acids**

| Guideline Reference Number | Guideline Study Name                                   | MRID Number | Submitter | Status | Note                |
|----------------------------|--|-------------|-----------|--------|---------------------|
| 830.6320                   | Corrosion characteristics                              |             |           | N.A.   |                     |
| 830.6321                   | Dielectric breakdown voltage                           |             |           | N.R.   |                     |
| 830.7000                   | pH   |             |           |        | Waived – Footnote 1 |
| 830.7050                   | UV/visible light absorption                            | 48283201    | 67702     | OWN    |                     |
| 830.7100                   | Viscosity  |             |           | N.A.   |                     |
| 830.7200                   | Melting point  |             |           | N.A.   |                     |
| 830.7220                   | Boiling point  |             |           |        | Waived – Footnote 1 |
| 830.7300                   | Density/relative density/bulk density                  |             |           |        | Waived – Footnote 1 |
| 830.7370                   | Dissociation constants in water                        |             |           |        | Waived – Footnote 1 |
| 830.7520                   | Particle size, fiber length, and diameter distribution |             |           |        | Waived – Footnote 1 |
| 830.7550/7560/7570         | Partition coefficient (n-octanol/water)                |             |           |        | Waived – Footnote 1 |
| 830.7840/7860              | Water solubility                                       |             |           |        | Waived – Footnote 1 |
| 830.7950                   | Vapor pressure   |             |           |        | Waived – Footnote 1 |
| 835.2120                   | Hydrolysis   | 00164005    | 42697     | OLD    | Waived – Footnote 1 |
| 835.2240                   | Photodegradation in water                              |             |           |        | Waived – Footnote 1 |

**Signature**



**Name and Title:** Walter G. Talarek  
 Authorized Agent

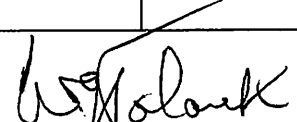
**Date:** 2/13/2017

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

Form Approved OMB No. 2070-0060

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX (Generic) (Agency Copy)**

| <b>Date:</b> February 13, 2017  |   |             | <b>EPA Reg. No./File Symbol:</b> 67702-22                    |        | <b>Page 3 of 7</b>    |
|---|---|-------------|--|--------|-----------------------|
| <b>Applicant's/Registrant's Name &amp; Address:</b> W. Neudorff GmbH KG<br>An der Muhle 3<br>31860 Emmerthal, Germany |   |             | <b>Product:</b> Neudorff's Insecticidal Soap Concentrate     |        |                       |
| <b>Ingredients – Potassium salts of fatty acids</b>   |   |             |  |        |                       |
| Guideline Reference Number  | Guideline Study Name                          | MRID Number | Submitter  | Status | Note                  |
| 835.2410  | Photodegradation in soil                      |             |  |        | Waived – Footnote 1   |
| 835.4100  | Aerobic soil metabolism                       | 00157476    | 42697  | OLD    | Waived – Footnote 1   |
| 835.4200  | Anaerobic soil metabolism                     |             |  |        | Waived – Footnote 1   |
| 835.4300  | Aerobic aquatic metabolism                    |             |  |        | Waived – Footnote 1   |
| 835.4400  | Anaerobic aquatic metabolism                  |             |  |        | Waived – Footnote 1   |
| 835.1230/1240   | Leaching and adsorption/desorption            |             |  |        | Waived – Footnote 1   |
| 835.6100  | Terrestrial field dissipation                 |             |  |        | Waived – Footnote 1   |
| 850.1010  | Acute toxicity freshwater invertebrates       | 44980315    | 67702  | OWN    |                       |
| 850.1075  | Freshwater fish toxicity                      | 44980313    | 67702  | OWN    |                       |
|   |   | 44980314    | 67702  | OWN    |                       |
| 850.1025/1035/1045/<br>1075   | Acute toxicity estuarine and marine organisms | 48469801    | 67702  | OWN    |                       |
|   |   | 48469802    | 67702  | OWN    |                       |
| 850.1300  | Aquatic invertebrate life-cycle (freshwater)  | 48668601    | 67702  | OWN    |                       |
| 850.1400  | Fish early life stage (freshwater)            |             |  |        | Waived – Footnote 1   |
| 850.2100  | Avian acute oral toxicity                     | 44980310    | 67702  | OWN    |                       |
|   |   | 00096639    | 42697  | OLD    |                       |
|   |   | 40066202    | 36488  | OLD    |                       |
| <b>Signature</b><br>               |   |             | <b>Name and Title:</b> Walter G. Talarek<br>Authorized Agent |        | <b>Date</b> 2/13/2017 |

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX (Generic) (Agency Copy)**

Date: February 13, 2017

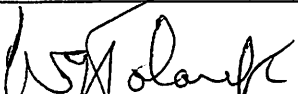
EPA Reg. No./File Symbol: 67702-22

Page 4 of 7

**Applicant's/Registrant's Name & Address:** W. Neudorff GmbH KG  
 An der Muhle 3  
 31860 Emmerthal, Germany

Product: Neudorff's Insecticidal Soap Concentrate

**Ingredients – Potassium salts of fatty acids**

| Guideline Reference Number  | Guideline Study Name                        | MRID Number | Submitter   | Status | Note                |
|---|---|-------------|---|--------|---------------------|
| 850.2200  | Avian dietary toxicity                      | 44980311    | 67702   | OWN    |                     |
|   |   | 44980312    | 67702   | OWN    |                     |
| 850.2300  | Avian reproduction                          |             |   |        | Waived – Footnote 1 |
| 850.3020  | Honey bee acute contact toxicity            | 45060901    | 67702   | OWN    |                     |
| 850.4100  | Seedling emergence                          | 48402301    | 67702   | OWN    |                     |
| 850.4150  | Vegetative vigor                            | 48402302    | 67702   | OWN    |                     |
| 850.4400  | Aquatic plant growth                        | 48469803    | 67702   | OWN    |                     |
| 850.5400  | Aquatic plant growth                        | 48402303    | 67702   | OWN    |                     |
| 860.1100  | Chemical identity                           |             |   |        | Waived – Footnote 1 |
| 860.1200  | Directions for use                          |             |   |        | Waived – Footnote 1 |
| 860.1550  | Proposed tolerance                          |             |   |        | Waived – Footnote 1 |
| 860.1600  | Reasonable grounds in support of petition   |             |   |        | Waived – Footnote 1 |
| 860.1650  | Submittal of analytical reference standards |             |   |        | Waived – Footnote 1 |
| 860.1300  | Nature of residue in plants                 |             |   |        | Waived – Footnote 1 |
| 860.1300  | Nature of residue in livestock              |             |   |        | Waived – Footnote 1 |
| 860.1850  | Confined rotation crops                     |             |   |        | Waived – Footnote 1 |
| Signature  |   |             | Name and Title: Walter G. Talarek<br>Authorized Agent |        | Date: 2/13/2017     |

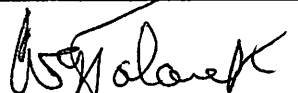


**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

Form Approved OMB No. 2070-0060

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX (Generic) (Agency Copy)**

| <b>Date:</b> February 13, 2017  |                                    |             | <b>EPA Reg. No./File Symbol:</b> 67702-22                    |        | <b>Page</b> 5 of 7     |
|---|------------------------------------|-------------|--|--------|------------------------|
| <b>Applicant's/Registrant's Name &amp; Address:</b> W. Neudorff GmbH KG<br>An der Muhle 3<br>31860 Emmerthal, Germany |                                    |             | <b>Product:</b> Neudorff's Insecticidal Soap Concentrate     |        |                        |
| <b>Ingredients – Potassium salts of fatty acids</b>   |                                    |             |  |        |                        |
| Guideline Reference Number  | Guideline Study Name               | MRID Number | Submitter  | Status | Note                   |
| 870.3700  | Prenatal developmental             |             |  |        | Waived – Footnote 1    |
| 870.3800  | Reproduction and fertility effects |             |  |        | Waived – Footnote 1    |
| 870.4100  | Chronic oral                       |             |  |        | Waived – Footnote 1    |
| 870.4200  | Carcinogenicity                    |             |  |        | Waived – Footnote 1    |
| 870.5100  | Bacterial reverse mutation assay   |             |  |        | Waived – Footnote 1    |
| 870.5300/5375   | In vivo mammalian cell assay       |             |  |        | Waived – Footnote 1    |
| 870.5385/5395   | In vivo cytogenetics               |             |  |        | Waived – Footnote 1    |
| 870.6200  | Acute neurotoxicity                |             |  |        | Waived – Footnote 1    |
| 870.6200  | 90-day neurotoxicity – rat         |             |  |        | Waived – Footnote 1    |
| 870.7485  | Metabolism and pharmacokinetics    |             |  |        | Waived – Footnote 1    |
| 870.7800  | Immunotoxicity                     |             |  |        | Waived – Footnote 1    |
| 875.1100  | Derma; outdoor exposure            |             |  |        | Waived – Footnote 1    |
| 875.1200  | Dermal indoor exposure             |             |  |        | Waived – Footnote 1    |
| 875.1300  | Inhalation outdoor exposure        |             |  |        | Waived – Footnote 1    |
| 875.1400  | Dermal indoor exposure             |             |  |        | Waived – Footnote 1    |
| 875.1500  | Biological monitoring              |             |  |        | Waived – Footnote 1    |
| 875.1600  | Data reporting and calculations    |             |  |        | Waived – Footnote 1    |
| <b>Signature</b><br>               |                                    |             | <b>Name and Title:</b> Walter G. Talarek<br>Authorized Agent |        | <b>Date:</b> 2/13/2017 |

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

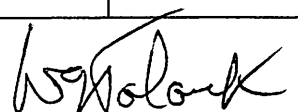
Form Approved OMB No. 2070-0060

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX (Generic) (Agency Copy)**

|   |   |  |
|---|---|--|
| <b>Date:</b> February 13, 2017  | <b>EPA Reg. No./File Symbol:</b> 67702-22 | <b>Page</b> 5 <b>of</b> 7                                |
| <b>Applicant's/Registrant's Name &amp; Address:</b> W. Neudorff GmbH KG<br>An der Muhle 3<br>31860 Emmerthal, Germany |   | <b>Product:</b> Neudorff's Insecticidal Soap Concentrate |

**Ingredients – Potassium salts of fatty acids**

| Guideline Reference Number | Guideline Study Name  | MRID Number | Submitter | Status   | Note                   |
|----------------------------|---|-------------|-----------|--|------------------------|
| 875.1700                   | Product use information   |             |           |  | Waived – Footnote 1    |
| 875.2100                   | Dislodgeable foliar residue and turf transferrable residues                         |             |           |  | Waived – Footnote 1    |
| 875.2200                   | Soil residue dissipation  |             |           |  | Waived – Footnote 1    |
| 875.2300                   | Indoor surface residue dissipation  |             |           |  | Waived – Footnote 1    |
| 875.2400                   | Dermal exposure   |             |           |  | Waived – Footnote 1    |
| 875.2500                   | Inhalation exposure   |             |           |  | Waived – Footnote 1    |
| 875.2600                   | Biological monitoring   |             |           |  | Waived – Footnote 1    |
| 875.2700                   | Product use information   |             |           |  | Waived – Footnote 1    |
| 875.2800                   | Description of human activity   |             |           |  | Waived – Footnote 1    |
| 875.2900                   | Data reporting and calculations   |             |           |  | Waived – Footnote 1    |
| 875.3000                   | Nondietary ingestion exposure   |             |           |  | Waived – Footnote 1    |
|                            |   |             |           |  |                        |
|                            |   |             |           |  |                        |
|                            |   |             |           |  |                        |
|                            |   |             |           |  |                        |
|                            |   |             |           |  |                        |
|                            |   |             |           |  |                        |
|                            |   |             |           |  |                        |
| <b>Signature</b>           |  |             |           | <b>Name and Title:</b> Walter G. Talarek<br>Authorized Agent | <b>Date:</b> 2/13/2017 |

**Footnote 1 to February 13, 2017, Data Matrix (Generic) for Neudorff's Insecticidal Soap RTU MP (EPA File Symbol 67702-LN)**

Since 1998 W. Neudorff GmbH KG ("Neudorff") has been requesting and the Agency has been granting waivers for these generic data requirements for products containing soap salts as active ingredients. Waivers of the data requirements were requested for the following registrations: (1) 67702-7; (2) 67702-8; (3) 67702-11; (4) 67702-12; (5) 67702-13; (6) 67702-18; (7) 67702-19; (8) 67702-21; (9) 67702-22; (10) 67702-23; (11) 67702-34; (12) 67702-44; (13) 67702-45; (14) 67702-46; and (15) 67702-50. As recently as October 6, 2015, the Agency did not require the submission or citation of data to fulfill most of the generic data requirements applicable to the registration of a Neudorff product containing potassium salts of fatty acids, i.e., Neudorff's Insecticidal Soap RTU MP, EPA Reg. No. 67702-50.

The waiver rationale consistently used by Neudorff is the technical grade of the active ingredient ("TGAI") does not exist independently of the end-use product ("EP"), and cannot be isolated; and the TGAI is formed during EP production process.

Further, in the past, Neudorff has relied on the Reregistration Eligibility Document ("RED") Soap Salts (September 1992); EPA 738-F-92-013, for waivers that the Agency has granted for all 40 CFR Part 158 residue chemistry, occupational and residential exposure, toxicology, environmental fate and some 40 CFR Part 158 ecological effects requirements. See Appendix B of the RED.

Next, please note that the Agency has promulgated a tolerance exemption for residues of potassium salts of fatty acids in or on all raw agricultural commodities. See 40 CFR § 180.1068.

Last, the Agency's "Soap Salts Final Work Plan (FWP) for Registration Review February 2009" and "Soap Salts Summary Document Registration Review: Initial Docket September 2008" specifically continue the waivers for all generic mammalian toxicity data requirements and state that no additional data are required for residential and occupational exposure, product or residue chemistry and toxicity. Moreover, please note that Neudorff has submitted and the Agency has reviewed all the ecotoxicity and UV/visible absorption data required by the Agency's data call-in resulting from the registration review of potassium salts of fatty acids. These data are cited on this Data Matrix.

AS Talank 2/13/17

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

Form Approved OMB No. 2070-0060

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX (Product-Specific) (Agency Copy)**

**Date:** February 13, 2017

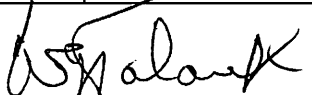
**EPA Reg. No./File Symbol:** 67702-22

**Page** 1 of 3

**Applicant's/Registrant's Name & Address:** W. Neudorff GmbH KG  
 An der Muhle 3  
 31860 Emmerthal, Germany

**Product:** Neudorff's Insecticidal Soap Concentrate

**Ingredients – Potassium salts of fatty acids**

| Guideline Reference Number  | Guideline Study Name                             | MRID Number | Submitter  | Status | Note                  |
|---|--|-------------|--|--------|-----------------------|
| 830.1550  | Product identity and composition                 | 46385801    | 67702  | OWN    |                       |
| 830.1600  | Description of materials used to produce product | 46385801    | 67702  | OWN    |                       |
| 830.1620  | Description of production process                | 46385801    | 67702  | OWN    |                       |
| 830.1650  | Description of formulation process               |             |  |        | N.A.                  |
| 830.1670  | Discussion of formation of impurities            | 46385801    | 67702  | OWN    |                       |
| 830.1700  | Preliminary analysis                             | 44980302    | 67702  | OWN    |                       |
| 830.1750  | Certified limits                                 | 44980302    | 67702  | OWN    |                       |
| 830.1800  | Enforcement analytical method                    | 44980302    | 67702  | OWN    |                       |
| 830.6302  | Color  | 44980303    | 67702  | OWN    |                       |
| 830.6303  | Physical state                                   | 44980303    | 67702  | OWN    |                       |
| 830.6304  | Odor   | 44980303    | 67702  | OWN    |                       |
| 830.6313  | Stability  |             |  |        | N.A.                  |
| 830.6314  | Oxidation/reduction; chemical incompatibility    |             |  |        | N.A.                  |
| <b>Signature</b><br> |  |             | <b>Name and Title:</b> Walter G. Talarek<br>Authorized Agent |        | <b>Date</b> 2/13/2017 |

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX (Product-Specific) (Agency Copy)**

**Date:** February 13, 2017

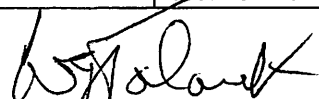
**EPA Reg. No./File Symbol:** 67702-22

**Page** 2 of 3

**Applicant's/Registrant's Name & Address:** W. Neudorff GmbH KG  
 An der Muhle 3  
 31860 Emmerthal, Germany

**Product:** Neudorff's Insecticidal Soap Concentrate

**Ingredients – Potassium salts of fatty acids**

| Guideline Reference Number   | Guideline Study Name                                   | MRID Number | Submitter  | Status | Note                  |
|--|--|-------------|--|--------|-----------------------|
| 830.6315   | Flammability   |             |  |        | N.A.                  |
| 830.6316   | Explosibility  |             |  |        | N.A.                  |
| 830.6317   | Storage stability                                      | 44980303    | 67702  | OWN    |                       |
| 830.6319   | Miscibility  |             |  |        | N.A.                  |
| 830.6320   | Corrosion characteristics                              | 45398901    | 67702  | OWN    |                       |
|  |  | 44980303    | 67702  | OWN    |                       |
| 830.6321   | Dielectric breakdown voltage                           |             |  |        | N.A.                  |
| 830.7000   | pH   | 44980303    | 67702  | OWN    |                       |
| 830.7050   | UV/visible light absorption                            |             |  |        | N.R.                  |
| 830.7100   | Viscosity  | 44980303    | 67702  | OWN    |                       |
| 830.7200   | Melting point  |             |  | N.A.   | N.A.                  |
| 830.7220   | Boiling point  |             |  | N.A.   | N.A.                  |
| 830.7300   | Density/relative density/bulk density                  | 49424001    | 67702  | OWN    |                       |
|  |  | 44980303    |  |        |                       |
| 830.7370   | Dissociation constants in water                        |             |  |        | N.A.                  |
| 830.7520   | Particle size, fiber length, and diameter distribution |             |  |        | N.A.                  |
| <b>Signature</b>  |  |             | <b>Name and Title:</b> Walter G. Talarek<br>Authorized Agent |        | <b>Date</b> 2/13/2017 |



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

Form Approved OMB No. 2070-0060

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX (Product-Specific) (Agency Copy)**

**Date:** February 13, 2018

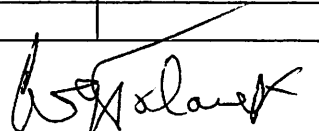
**EPA Reg. No./File Symbol:** 67702-22

**Page** 3 of 3

**Applicant's/Registrant's Name & Address:** W. Neudorff GmbH KG  
 An der Muhle 3  
 31860 Emmerthal, Germany

**Product:** Neudorff's Insecticidal Soap Concentrate

**Ingredients – Potassium salts of fatty acids**

| Guideline Reference Number   | Guideline Study Name                    | MRID Number | Submitter  | Status | Note                  |
|--|---|-------------|--|--------|-----------------------|
| 830.7550/7560/7570   | Partition coefficient (n-octanol/water) |             |  |        | N.A.                  |
| 830.7840/7860  | Water solubility                        |             |  |        | N.A.                  |
| 830.7950   | Vapor pressure                          |             |  |        | N.A.                  |
| 870.1100   | Acute oral toxicity                     | 44980304    | 67702  | OWN    |                       |
| 870.1200   | Acute dermal toxicity                   | 44980305    | 67702  | OWN    |                       |
| 870.1300   | Acute inhalation toxicity               | 44980306    | 67702  | OWN    |                       |
| 870.2400   | Primary eye irritation                  | 44980307    | 67702  | OWN    |                       |
| 870.2500   | Primary dermal irritation               | 44980308    | 67702  | OWN    |                       |
| 870.2600   | Dermal sensitization                    | 44980309    | 67702  | OWN    |                       |
|  |   |             |  |        |                       |
|  |   |             |  |        |                       |
|  |   |             |  |        |                       |
|  |   |             |  |        |                       |
|  |   |             |  |        |                       |
|  |   |             |  |        |                       |
|  |   |             |  |        |                       |
|  |   |             |  |        |                       |
|  |   |             |  |        |                       |
| <b>Signature</b>  |   |             | <b>Name and Title:</b> Walter G. Talarek<br>Authorized Agent |        | <b>Date</b> 2/13/2017 |